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Tatsuya Ikeda
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Re: Patent Term Extension
Application for
U.S. Patent No. 4,242,334

NOTICE OF FINAL DETERMINATION

A determination has been made that U.S. Patent No. 4,242,334 issued December 30, 1980, which claims the human drug product Dermatop, is eligible for patent term extension under 35 USC § 156. The period of extension has been determined to be two years.

The period of extension has been calculated using the FDA determination of the length of the regulatory review period published in the Federal Register of January 27, 1993. The January 27, 1993, notice corrected an original notice of the regulatory review period published in the Federal Register of April 17, 1992. Under 35 USC § 156 (c):

$$\begin{aligned}\text{Period of Extension} &= 1/2 (\text{Testing Phase}) + \text{Approval Phase} \\ &= 1/2 (1,451) + 2083 \\ &= 2,809 \text{ days}\end{aligned}$$

Since the regulatory review period began after the patent issue date, the entire period has been considered. No determination of a lack of due diligence was made.

The two year limitation of 35 USC § 156 (g) (6) (C) applies in the present situation because: (1) the patent was issued before the date of enactment (September 24, 1984) of 35 USC § 156; (2) the date an exemption under subsection 505 (i) of the Federal Food, Drug and Cosmetic Act involving the approved product became effective (January 21, 1982) was before the date of enactment; and, (3) the date the new drug application was approved (September 23, 1991) was after the date of enactment. Since the period of extension calculated under 35 USC § 156 (c) for the patent cannot exceed two years under 35 USC § 156 (g) (6) (C), the period of extension will be for two years.

The 14 year exception of 35 USC § 156 (c) (3) does not operate to further reduce the period determined above.

U.S. Patent No. 4,242,334

A single request for reconsideration of this final determination as to eligibility and the length of extension of the term of the patent may be made if filed within one month of the date of this notice. Extensions of time under 37 CFR § 1.136 (a) are not applicable to this time period. In the absence of such request for reconsideration, the Commissioner will issue to the applicant for extension of the term of Patent No. 4,242,334 a certificate of extension, under seal, for a period of two years.

Upon issuance of the certificate of extension the following information will be published in the Official Gazette:

U.S. Patent No.:	4,242,334
Granted:	December 30, 1980
Applicant:	Ulrich Stache et al
Owner of Record:	Hoechst Aktiengesellschaft
Title:	CORTICOID 17 - (ALKYL CARBONATES) AND PROCESSES FOR THEIR PREPARATION
Classification:	514/179
Product Trade Name:	Dermatop
Term Extended:	Two years

C. E. Van Horn

Charles E. Van Horn
Patent Policy & Projects Administrator
Office of the Assistant Commissioner for Patents

cc: Ronald L. Wilson, Director
Health Assessment Policy Staff
Office of Health Affairs (HFY-20)
Food and Drug Administration
5600 Fishers Lane, Room 11-44
Rockville, MD 20857

RE: Dermatop

FDA Docket No.: 91E - 0476